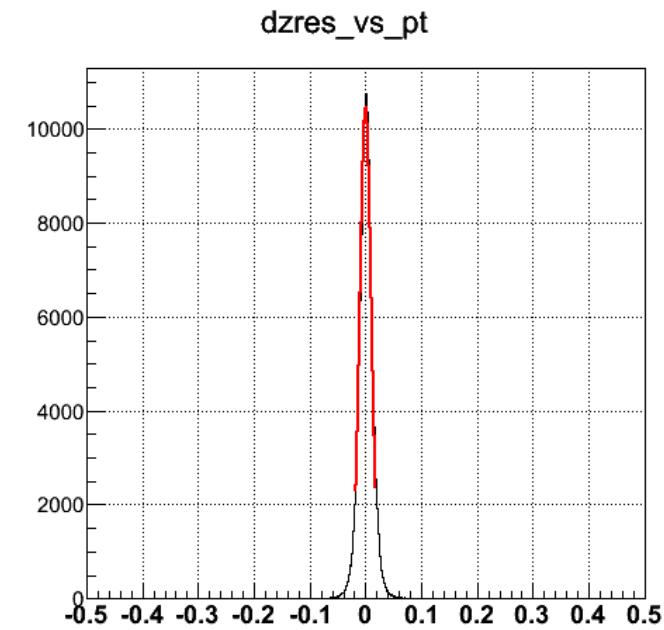
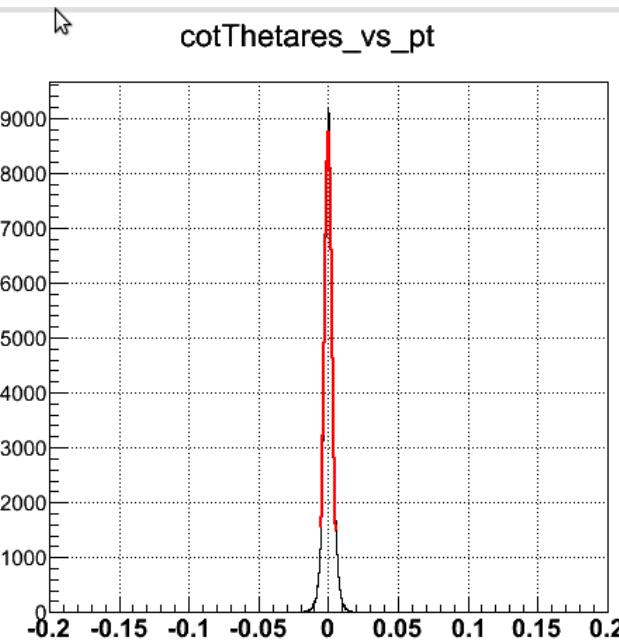
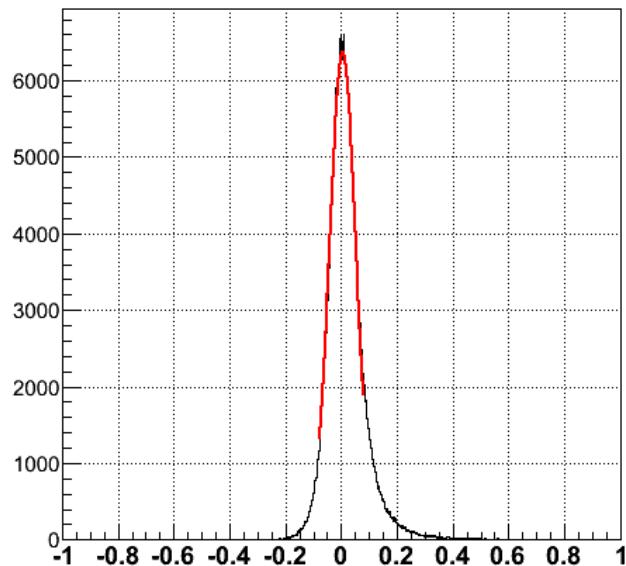


The narrow peaks
in cotTheta and dz
resol plots

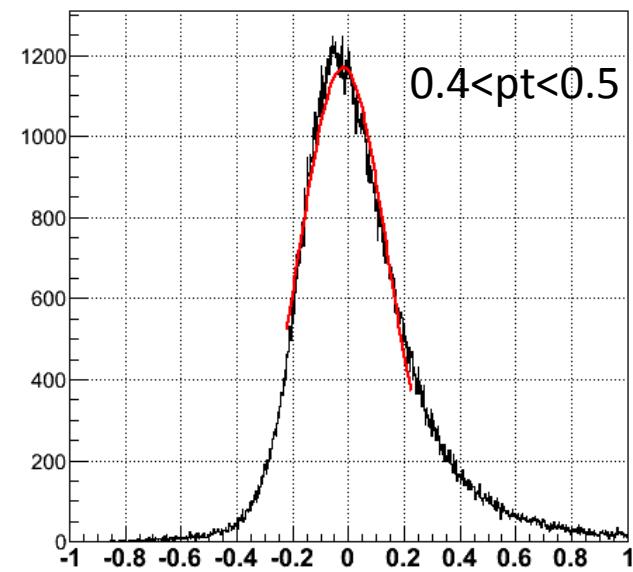


ptres_vs_pt

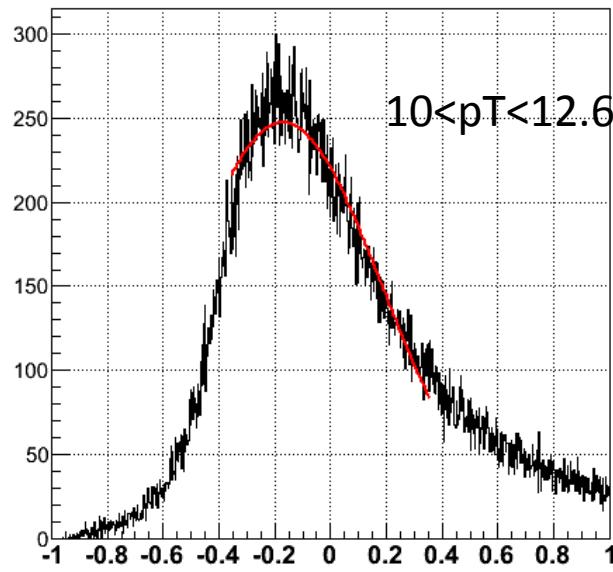


pt resol distribution is not that bad

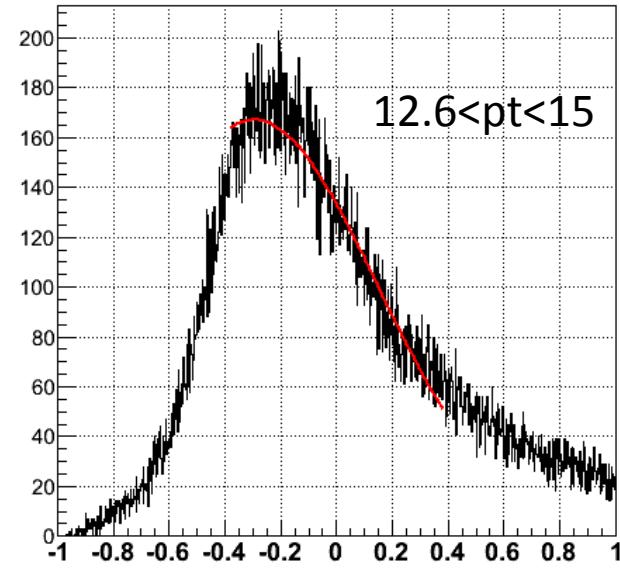
ptres_vs_pt



ptres_vs_pt



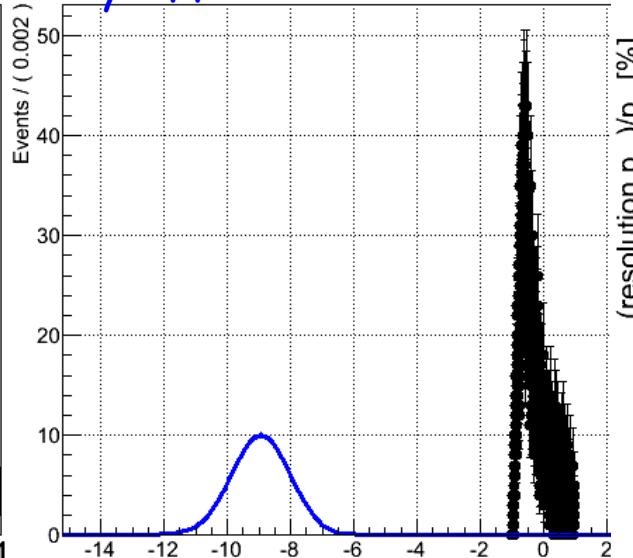
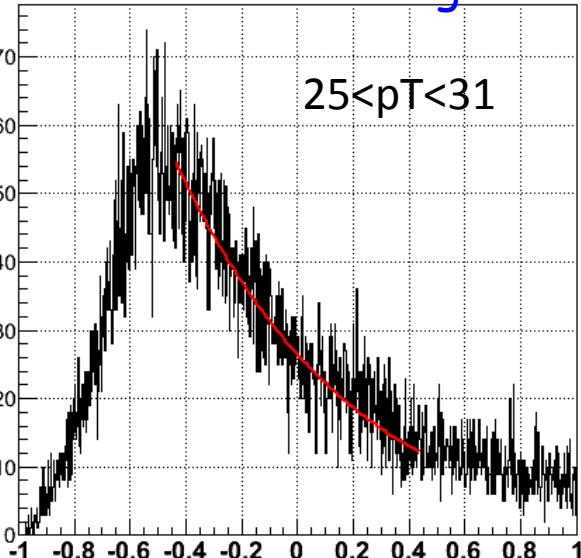
ptres_vs_pt



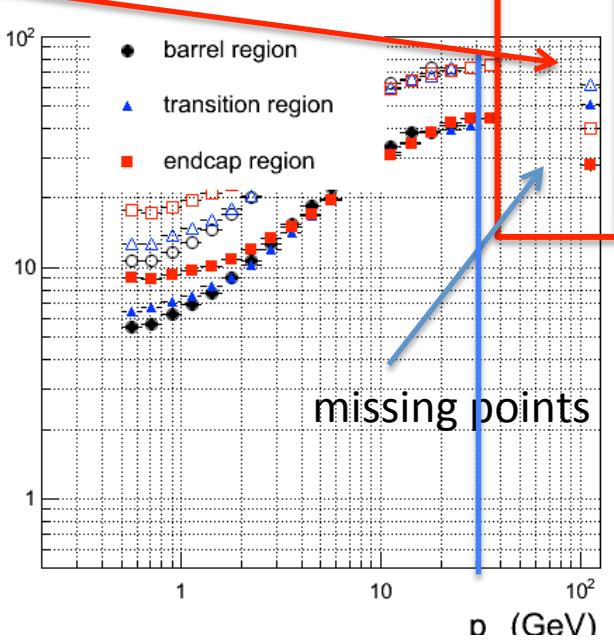
ptres_vs_pt

after these bins the
range is totally off

Gaussian p.d.f.



CMS Simulation



missing points